13 AUG 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tomoyasu Sugiyama et al.

Art Unit

: Unknown

Serial No.: 09/831,591

Examiner: Unknown

Filed

: May 11, 2001

Title

: HYBRIDIZATION PROBE

BOX PCT

Commissioner for Patents Washington, D.C. 20231

RESPONSE TO NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In response to the communication dated June 14, 2001 (copy enclosed), applicants submit herewith a Sequence Listing in computer readable form as required by 37 CFR §1.824. In addition, applicants submit a substitute Sequence Listing as required under 37 CFR §1.823(a) and a statement under 37 CFR §1.821(f).

Applicants respectfully request entry of the paper copy and computer readable copy of the Sequence Listing filed herewith for the instant application. Furthermore, applicants request entry of the following amendments.

In the specification:

Replace the original Sequence Listing with the substitute Sequence Listing filed herewith.

CERTIFICATE OF MAILING BY EXPRESS MAIL

EL624321187US

Express Mail Label No.

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Mugust 13, 2001

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certifi





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VERIFIED STATEMENT UNDER 37 CFR §1.821(f)

I, Katica Magovcevic, declare that I personally prepared the paper and the computerreadable copy of the Sequence Listing filed herewith for the above-identified application and that the content of both is the same.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of The United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 1/12/0/

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804 (617) 542-5070 telephone (617) 542-8906 facsimile

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Applicant: Tomoyasu Sugiy

Serial No.: 09/831,591 Filed: May 11, 2001

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REMARKS

Applicants hereby submit that the enclosures fulfill the requirements under 37 C.F.R. §1.821-1.825. The amendment in the specification merely replaces the original Sequence Listing with an amended Sequence Listing wherein the general information section has been amended to reflect the serial number, filing date, and attorney docket number of the instant application. No new matter has been added.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 449, 13, 2001

Janis K. Fraser, Ph.D., J.D.

Reg. No. 34,819

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